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	ıc)ıtsınt √P1%%»	l Yntsmt v&1%2%3»	ıc)ntH2.t v#%1%3%3»	l YntH2 t √al%al%al%al%al
dp Last 9 Dabs	0	NA	0	0
dp Last -0 Dabs	0	NA	1	0
dp Last 60 Dabs	0	NA	1	0
Doy n Last 9 Dabs	0	NΑ	0	0
Doy n Last -0 Dabs	0	NA	0	0
Doy n Last 60 Dabs	0	NA	0	0

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	ıc)ntsmt wP1%3%3»	l Yits mt √&1%2%3»	ıc)ntH2.t v7%1%3%3»	l YntH2 t v#1%11/23%7≫
Current	050	NA	2520	2 52 9
9 Dabs Ago	050	NA	2520	2529
-0 Dabs Ago	NA	NA	2516	NA
60 Dabs Ago	NA	NA	251	NA
40 Dabs Ago	NA	NA	251	NA.

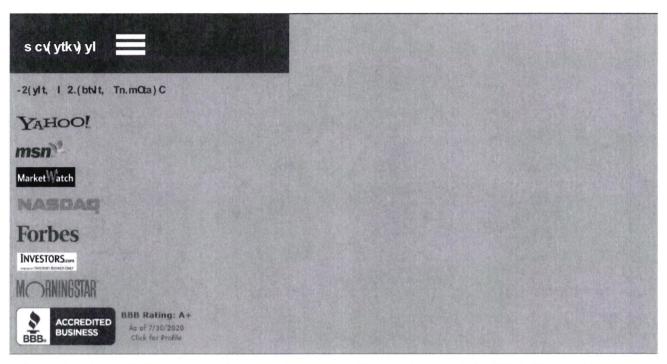
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	ic)ntsmt √21/21/23»	l Yntsmt v&1%3%3»	ıc)ntH 2.t √7%1%3%3»	l YntH 2 t √17%2%3%7≫
Most Avvurate Estimate	05 0	NA	2520	2529
#avks Consensus Estimate	050	AA	2520	2529
Earnings ESP	0500U	NA	0500U	0500U

Rc.T. vi tVt, Tn.mOt/2.) v) ritu vi m.

	sc2 m /)Ov)rt v41%3%3»	sc2 m /)Ov)rt w7%1%27&»	sc2 m /)Ov)rt v&n%37&»	sc2 m /)Ov}rt wP1%37&»	ND 2r Rc Tvi
Reporte,	0513	0523	1524	059	NA
Estimate	NA	NA	1526	059	NA

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At t| e venter of ehertt| ing y e , o is a strong vommitment to in, epen, ent researv| an, s| aring its profitazle , isvoheries y it| inhestors5∏ is , e, ivation to githing inhestors a tra, ing a, hantage le, to t| e vreation of our prohen #avks Rank stovk8ating ststem5Sinve 1433 it | as more t| an , ouzle, t| e S' P . 00 y it| an aherage gain of %275 - U per bear5∏ ese returns voher a perio, from Januarb1: 1433 t| roug| Julb6: 20205#avks Rank stovk8ating ststem returns are vompute, mont| lbzase, on t| e zeginning of t| e mont| an, en, of t| e mont| #avks Rank stovk prives plus anb, ih, en, s reveite, , uring t| at partivular mont| 5Asimple: e&ualltby eig| te, aherage return of all #avks Rank stovks is valvulate, to , etermine t| e mont| lbreturn5∏ e mont| lbreturns are t| en vompoun, e, to arrihe at t| e annual return5Onlb#avks Rank stovks invlu, e, in #avks | bpot| etival portfolios at t| e zeginning of eav| mont| are invlu, e, in t| e return valvulations5#avks Ranks stovks van: an, often , o: v| ange t| roug| out t| e mont| 5Certain #avks Rank stovks for y | iv| no mont| &n, prive y as ahailazle: priving information y as not vollevte, : or for vertain ot| er reasons | ahe zeen exvlu, e, from t| ese return valvulations5

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Amern CopatCte noint (reEp) mQu COpAw» s

(Real Time Quote from BATS)

g%96n1p*P2

80-71 (81-17%)

Updated Jul 51, 2020 05 00 PM ET

Add to portfolio

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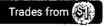
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2 tr Entopi7mEQ rt7

i7m15Q rt7			
Next Report Date			Bk bw0.951
Current Quarter			169%
EPS Last Quarter			1635
Last EPS Surpnse			56554
ABR			9611
p			
Earnings ESP			18114
Current Year			- 67/6
Next Year			- 635
EPS (TTM)			- 6% fa
P/E (F1)			5001
	*BMO = Bei	fore Market Open	*AMC = After Merket Close
aem8 nNpi7nEQ nt7	Aw»	\$8.2	PLA
Ourrent Qtr (06/2020)	21-, 5	79-71	870-19
Next Qtr (04/2020)	84-3	13-30	8 26
Current Year (12/2020)	0-3	81-40	NA
Next Year (12/2021)	3-50	4-60	26-5
Past 7 Years	2-30	7-30	NA

7-50

19-37

5-54

9-50

13-40

2-74

Next 7 Years

PEG Ratio

PΕ

NA

NA

2. -57

Act QEQp t7t e(Nph/mepAw»

\$ (U7p CU

kl O

\$ (U7p8Col 7reQp> CU

Bottom 55% (164 out of 275)

\$ (U7pPt(mep» CU

Bottom 51% (11 out of 16) k pH nit py 2 pa em8 nNgy 2 pb mQt Cri Q py pHab

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Snapshot

(= Change in last 50 days)

(A) HEE 8 pRmpS (U7p) CUp 5pP remCf pk I C7

b met pAetQEQp>t7t e(N/pi

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Charts for PC

July 31 2020

Interactive Chart | Fundamental Charts

Prt7pi7nEQrt7

)leetCnpDrep vG1-1s	&t Tm/Drep v8 - 1-1s)leetOrpxt op √51-1s	&tTrpxt ep v51-5s
Zacks Consensus Estimate	95-20M	757-40M	2-15B	2-13B
# of Estimates	1	1	1	1
High Estimate	95-20M	757-40M	2-15B	2-13B
Low Estimate	95-20M	757-40M	2-15B	2-13B
Year ago Sales	60-00M	7 2-00M	2-12B	2-15B
Year over Year Growth Est-	2-39%	81-15%	0-27%	2-5 %

i eCEOf7pi7nEQ nt7

)leetCmpOrep	&tTmpDrep)leetOrpxt ep	&tTmp∢t ep
	√G-1-1s	√8-1-1s	v51-1s	√51-5s
Zacks Consensus Estimete	0-5	0-77	2- 1	2-61

# of Estimates Most Recent Consensus)leat Cap⊅nep vG-1,-d's	&t TդD rep ^{v8} - 1-15)leetOmpxt 2/ v52/-1/s	Workpaper 24 Page 54 of 305 &t Trixt for 5-12-55
High Estimate	0-5	0-77	2- 6	2-92
Low Estimate	0-55	0-77	2-57	2-70
Year ago EPS	0-23	0-61	2-54	2- 1
Year over Year Growth Est-	21- 5%	84-3 %	0-3 %	3-71%

RfettQtCrppi7rEQ rtp>tdE7EmC7

) leet OnpDrep vG-1-1s	&tTmpDrep v8-1-1s)lectOrpxt ep v51-1s	&tTmpxt ap v51-5s
Up Last 9 Days	0	0	0	0
Up Last 50 Days	1	0	1	1
Up Last 60 Days	1	0	1	1
Down Last 9 Days	0	0	0	0
Down Last 50 Days	0	1	0	0
Down Last 60 Days	0	1	0	0

b f CErl ot pp) mC7t C7l 7pi 7nEQ rt p#et Co

)leetOnpDrep vG-1-1s	& tTmpDrep √8 -1-1s)leetOrpxt ep √51-1s	&tTnpxt ep v51-5s
Current	0-5	0-77	2- 1	2-61
9 Days Ago	0-5	0-77	2- 1	2-61
50 Days Ago	0-27	0-79	2-53	2-75
60 Days Ago	0-50	0-79	2-53	2-70
40 Days Ago	0-50	0-79	2-53	2-70

* u7Eotppb m7rpR((lertpi7rEQ rtpHte7l7p\$ (U7p)mC7tC7l7

)leatCopDrep vG-1-1s	&tTmpDnep v8 - 1-1s)leetCopxt ep √51-1s	&tTmpxt ep v51-5s
Most Accurate Estimate	0-5	0-77	2- 6	2-92
Zacks Consensus Estimate	0-5	0-77	2- 1	2-61
Earnings ESP	0-00%	0-00%	2-24%	-22%

PleueE7t pp>t ument opi eCECf 7pYE7meO

	DI erte ≀Co-EOfp v9-1-1s	DIente ⊦CoEDîp √5153s	DI ente ⊦CoEDîp v8-153s	DI ente iCoEDfp vG-153s	Rdte ft PleueE7t
Reported	0-41	0-63	0-61	0-23	NA
Estimate	0-40	0-63	0-74	0-71	NA

Difference Surprise i Cost p

i Coffin i Coffin v5- -153s

i Coffu p v8.- 153s 5-54%

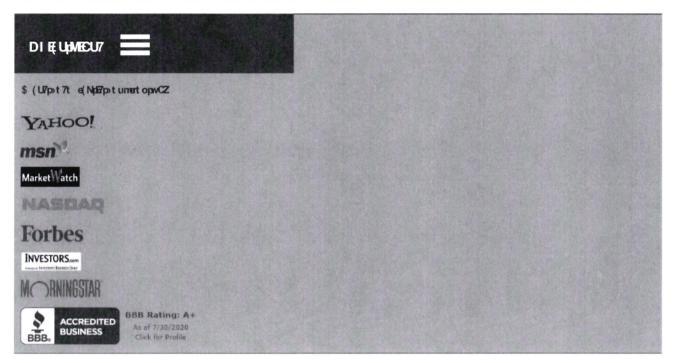
i Cole 7 vG-153s 87-10% Rdt89-07 Pl eueE7t 810-17%

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More (000)

Xcel Energy Inc. (XEL)

(Real Time Quote from BATS)

\$68.80 USD

-0520 (-0528%)

Updated Jul 31, 2020 03 09 PM ET

Add to portfolio

Zacks Rank:
3-Hold □■ 3 ■ 3

C Value | C Growth | B Momentum | C VGM

Style Scores:
Industry Rank:

Bottom 33% (169 out of 253) Industry: Utility - Electric Power

View All Zacks #1 Ranked Stocks



Xcel Energy Inc. (XEL) Quote Overview » Estimates » Xcel Energy Inc. (XEL) Detailed Estimates

Detailed Estimates

Q

Es	tin	nat	es

Next Report Date	7/30/20
Current Quarter	0.46
EPS Last Quarter	0.56
Last EPS Surprise	-5.08%
ABR	2.73

Earnings ESP			-2.70%
Current Year			2.77
Next Year			2 98
EPS (TTM)			2.59
P/E (F1)			24.83
Growth Estimates	XEL	IND	S&P
Current Qtr (09/2020)	0500	7 571	-7051
Next Qtr (08/2020)	11514	14540	-26596

Next Qtr (08/2020) 11544 14540 Ourrent Year (12/2020) -3510 NΑ 6582 Next Year (12/2021) 574 10500 29536 Past 7 Years NΑ 7560 7540 Next 7 Years 9510 . 530 NΑ PΕ 26543 14520 26537

6510

2568

Learn More About Estimate Research

PEG Ratio

See Brokerage Recommendations

ΝA

Premium Research for XEL

Zacks Rank Hold (3)

Zacks Industry Rank Bottom 33% (198 out of 273)

Zacks Sector Rank Bottom 31% (11 out of 19)

Style Scores C Value | C Growth | B Momentum | C VGM
Earnings ESP

Research Reports for XEL.

Anal=st | Snapshot

(▲ ▼ y Change in last 30 da=s)

View All Zacks Rank #1 Strong Buys

More Premium Research » »

Research for XEL

Snapshot :

Chart for XEL



Interactive Chart | Fundamental Charts

Sales Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	25 9B	3518B	11 5 93B	12593B
# of Estimates	2	2	3	3
High Estimate	258 B	358B	12534B	13500B
Low Estimate	2576B	2588B	11522B	11 5 96B
Year ago Sales	2574B	3501B	11 <i>5</i> 73B	11 5 93B
Year over Year Growth Est5	50 %	7549%	0547%	9502%

Earnings Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	0569	1513	25	2584
# of Estimates	6	3	7	7
Most Recent Consensus	0466	1512	NA	NA

Hgh Estimate	Current Otr (6/2020)	Next Otr. (9/2020)	Current Year, (12/2020)	Next Year (12/2021)
Low Estimate	0563	1510	25 9	2587
Year ago EPS	0569	1501	2596	25
Year over Year Growth Est5	0500%	11514%	6982%	. 571%

Agreement - Estimate Revisions

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Up Last	1	0	1	1
Da≕s				
Up Last 30 Da=s	1	1	2	2
Up Læst 90 Da≕s	1	1	2	2
Down Last Da=s	0	0	0	0
Down Last 30 Da≔s	2	0	0	0
Down Last 90 Da=s	2	0	1	0

Magnitude - Consensus Estimate Trend

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Current	0569	1513	25	2584
Da≕s Ago	0569	1513	25	258
30 Da≔s Ago	0568	1512	25 9	2589
90 Da=s Ago	0568	1512	25 9	2589
80 Da≕s Ago	0568	1508	25 7	2589

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Most Accurate Estimate	1512	0590	25	2584
Zacks Consensus Estimate	1513	0590	25	2584
Earnings ESP	-151 %	0500%	05 0 %	093%

Surprise - Reported Earnings History

	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Quarter Ending (6/2019)	Average Surprise
Reported	0579	0579	1501	0569	NA
Estimate	0578	0573	1507	0573	NA
Difference	-0503	0503	-0506	-050	-0503

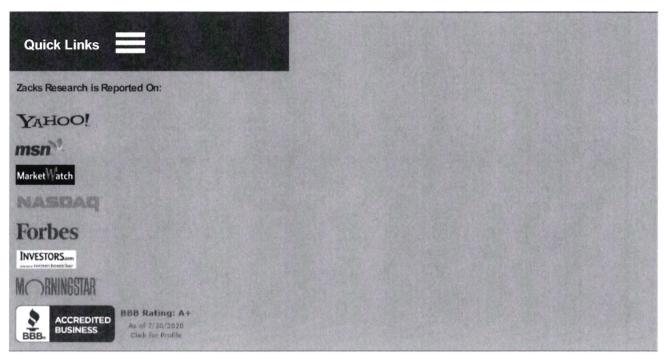
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Quarterly Estimates By Analyst

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-6511%

Average

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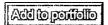


Apple Inc. (AAPL)

\$425.04 USD

+40.28 (10.47%)

TRE MORSE \$427.00 +1.96 (0.46%) 5.24 PM LT



Zacks Rank:







3-Hold

Style Scores:

C Value | B Growth | F Momentum | C VGM

Industry Rank:

Top 11% (28 out of 253)

Industry. Computer - Mini computers

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Apple Inc. (AAPL) Quote Overview » Estimates » Apple Inc. (AAPL) Detailed Estimates

Detailed Estimates

Enter Symbol

Estimates

11/4/20 Next Report Date

Current Quarter 2.75

2.58 EPS Last Quarter

27.09% Last EPS Surprise

ABR	1.62	
ADD	1.02	

Earnings ESP			-0.97%
Current Year			12.35
Next Year			15.35
EPS (TTM)			13.15
P/E (F1)			31.15
Growth Estimates	AAPL	IND	S&P
Current Qtr (09/2020)	-9 24	-12.87	-50 17
Next Qtr (12/2020)	5 21	-13 57	-24.64
Current Year (09/2020)	3.87	6.60	NA
Next Year (09/2021)	24.29	16.70	26.34
Past 5 Years	10.70	1.40	NA
Next 5 Years	11 00	12.80	NA
PE	31 15	7 90	24 35
PEG Ratio	2 83	0 62	NA
Learn More About Estimate Research			
See Brokerage Recommendations			
See Earnings Report Transcript			

Premium Research for AAPL

Zacks Rank
▼ Hold 🔀

Zacks Industry Rank Top 11% (28 out of 253)

Zacks Sector Rank Top 38% (6 out of 16)

Style Scores

C Value | B Growth | F Momentum | C VGM

Earnings ESP -0 97%

Research Reports for AAPL Analyst | Snapshot

(▲ ▼ = Change in last 30 days)

View All Zacks Rank #1 Strong Buys

More Premium Research » »

Research for AAPL



Chart for AAPL

22

Interactive Chart | Fundamental Charts

Sales Estimates

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (9/2020)	Next Year (9/2021)
Zacks Consensus Estimate	60 53B	95 99B	263 04B	302 18B
# of Estimates	8	5	9	9
High Estimate	66 53B	107 96B	266 55B	323 72B
Low Estimate	50 47B	85 42B	254 62B	288 53B
Year ago Sales	64 04B	91.82B	260 17B	263 04B
Year over Year Growth Est	-5 48%	4 54%	1 10%	14 88%

Earnings Estimates

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (9/2020)	Next Year (9/2021)
Zacks Consensus Estimate	2 75	5 25	12 35	15 35
# of Estimates	9	6	12	12
Most Recent Consensus	1 80	2 86	12 34	14 13
High Estimate	3 08	6 13	12 66	16 95
Low Estimate	2 09	4 46	11 89	14 13
Year ago EPS	3 03	4 99	11 89	12 35
Year over Year Growth Est	-9 24%	5 21%	3 87%	24 26%

Agreement - Estimate Revisions

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (9/2020)	Next Year (9/2021)
Up Last 7 Days	1	0	1	1
Up Last 30 Days	1	1	2	3
Up Last 60 Days	2	1	3	5
Down Last 7 Days	1	1	1	1

Down Last 30 Days	2	1	1	0
Down Last 60 Days	1	2	2	1

Magnitude - Consensus Estimate Trend

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (9/2020)	Next Year (9/2021)
Current	2 75	5 25	12 35	15 35
7 Days Ago	2 79	5 39	12 35	15 34
30 Days Ago	2 78	5 30	12 32	15 25
60 Days Ago	2 78	5 30	12 29	15 19
90 Days Ago	2 78	5 30	12.32	15 18

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (9/2020)	Next Year (9/2021)
Most Accurate Estimate	2 73	5 02	12 34	15 94
Zacks Consensus Estimate	2 75	5 25	12 35	15 35
Earnings ESP	-0 97%	-4 39%	-0 09%	3 84%

Surprise - Reported Earnings History

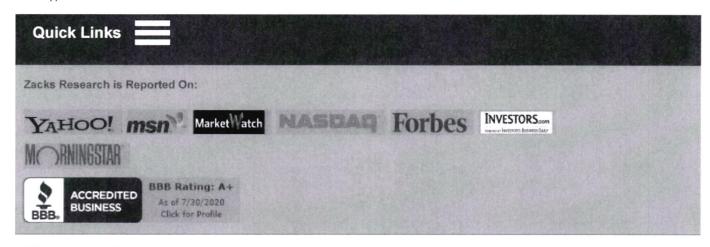
	Quarter Ending (6/2020)	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Average Surprise
Reported	2 58	2 55	4 99	3 03	NA
Estimate	2 03	2 09	4 54	2 84	NA
Difference	0 55	0 46	0 45	0 19	0 41
Surprise	27 09%	22 01%	9 91%	6 69%	16 43%

Quarterly Estimates By Analyst

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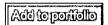


Analog Devices, Inc. (ADI)

\$114.85 USD

-1.45 (-1.25%)

1 Parket \$114.85 CUO OUR PART 181



Zacks Rank:



Style Scores:

C Value | D Growth | D Momentum | D VGM

Industry Rank:

Top 19% (49 out of 253)

Industry Semiconductor - Analog and Mixed

View All Zacks #1 Ranked Stocks



Analog Devices, Inc. (ADI) Quote Overview » Estimates » Analog Devices, Inc. (ADI) Detailed Estimates

Detailed Estimates

Enter Symbol

Estimates

Next Report Date

Current Quarter

1.33

EPS Last Quarter

1.08

Last EPS Surprise

2.86%

ABR	1.33
-----	------

Earnings ESP			0.00%
Current Year			4.65
Next Year			5.52
EPS (TTM)			4.56
P/E (F1)			24.91
	*BMO = Befor	e Market Open *AMC =	After Market Close
Growth Estimates	ADI	IND	S&P
Current Qtr (07/2020)	5.56	87 04	-50 17
Next Qtr (10/2020)	7.56	53.29	-24.64
Current Year (10/2020)	-9 71	-23 20	NA
Next Year (10/2021)	18 71	34 50	26 34
Past 5 Years	14 80	12 70	NA
Next 5 Years	13 30	17 60	NA
PE	24 91	89 20	24 35
PEG Ratio	1.87	5 07	NA
Learn More About Estimate Research			
See Brokerage Recommendations			
See Earnings Report Transcript			

Premium Research for ADI

Zacks Rank	▼ Buy 2
Zacks Industry Rank	Top 19% (49 out of 253)
Zacks Sector Rank	Top 44% (7 out of 16)
Style Scores	
C Value D Growth D Momentum D VGM	
Earnings ESP	0 00%
Research Reports for ADI	Analyst Snapshot

(△ ▼ = Change in last 30 days)

View All Zacks Rank #1 Strong Buys

More Premium Research » »

Research for ADI



Chart for ADI

2

Interactive Chart | Fundamental Charts

Sales Estimates

	Current Qtr (7/2020)	Next Qtr (10/2020)	Current Year (10/2020)	Next Year (10/2021)
Zacks Consensus Estimate	1 45B	1 43B	5 49B	5.99B
# of Estimates	9	10	11	11
High Estimate	1 45B	1 50B	5.57B	6 13B
Low Estimate	1 45B	1 36B	5 30B	5 79B
Year ago Sales	1 48B	1 44B	5,99B	5 49B
Year over Year Growth Est.	-1 98%	-0 58%	-8 29%	9 02%

Earnings Estimates

	Current Qtr (7/2020)	Next Qtr (10/2020)	Current Year (10/2020)	Next Year (10/2021)
Zacks Consensus Estimate	1 33	1 28	4 65	5 52
# of Estimates	10	10	12	12
Most Recent Consensus	1 33	1 26	4 70	5 45
High Estimate	1 34	1 38	4 83	6 02
Low Estimate	1 29	1 15	4 27	5 13
Year ago EPS	1 26	1 19	5 15	4 65
Year over Year Growth Est	5 56%	7 56%	-9.71%	18.64%

Agreement - Estimate Revisions

	Current Qtr (7/2020)	Next Qtr (10/2020)	Current Year (10/2020)	Next Year (10/2021)
Up Last 7 Days	0	0	0	0
Up Last 30 Days	11	9	11	11
Up Last 60 Days	11	9	11	11

A DI	Analog	Devices	Inc -	Detailed	Estimates	- Zacks com

Down Last 7 Days	0	0	0	0
Down Last 30 Days	0	1	0	0
Down Last 60 Days	0	1	0	0

Magnitude - Consensus Estimate Trend

	Current Qtr (7/2020)	Next Qtr (10/2020)	Current Year (10/2020)	Next Year (10/2021)
Current	1 33	1 28	4 65	5 52
7 Days Ago	1 33	1 28	4 65	5.52
30 Days Ago	1 08	1 07	4 27	4 99
60 Days Ago	1 08	1 07	4 27	4 99
90 Days Ago	1 08	1 19	4 32	5 09

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (7/2020)	Next Qtr (10/2020)	Current Year (10/2020)	Next Year (10/2021)
Most Accurate Estimate	1 33	1 29	4 72	5 56
Zacks Consensus Estimate	1 33	1 28	4.65	5 52
Earnings ESP	0 00%	1 10%	1 46%	0 82%

Surprise - Reported Earnings History

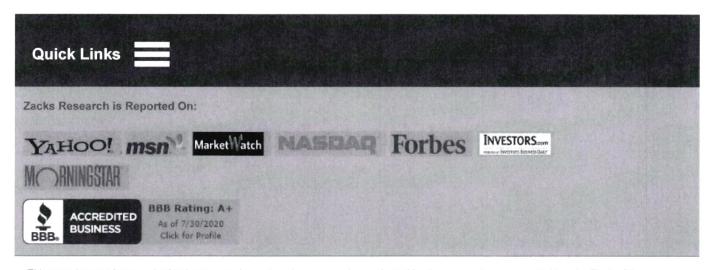
	Quarter Ending (4/2020)	Quarter Ending (1/2020)	Quarter Ending (10/2019)	Quarter Ending (7/2019)	Average Surprise
Reported	1 08	1 03	1 19	1 26	NA
Estimate	1 05	1 00	1 21	1 22	NA
Difference	0 03	0 03	-0.02	0 04	0 02
Surprise	2 86%	3 00%	-1 65%	3 28%	1 87%

Quarterly Estimates By Analyst

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Annual Estimates By Analyst

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Assurant, Inc. (AIZ)

\$107.47 USD

+2.19 (2.08%)

After Market \$107.50 +0.03 (0.03%) t > ± ™ .

वीक्षेत्रव्यु वर्गकार

Zacks Rank:







4-Sell

Style Scores:

B Value | F Growth | C Momentum | D VGM

Industry Rank:

Bottom 25% (190 out of 253) Industry Insurance - Multi line

View All Zacks #1 Ranked Stocks



Assurant, Inc. (AIZ) Quote Overview » Estimates » Assurant, Inc. (AIZ) Detailed Estimates

Detailed Estimates

Enter Symbol

Estimates

Next Report Date

Current Quarter

EPS Last Quarter

Last EPS Surprise

'AMC 8/4/20

2.23

EPS Last Quarter

7.32%

ABR	1.13
ADK	1.13

Earnings ESP			-1.12%
Current Year			9.09
Next Year			10.65
EPS (TTM)			8.92
P/E (F1)			11.58
	*BMO =	Before Market Open	*AMC = After Market Close
Growth Estimates	AIZ	IND	S&P
Current Qtr (06/2020)	-4 70	-25.64	-50 17
Next Qtr (09/2020)	10 65	-19 48	-24.64
Current Year (12/2020)	6 32	-6 50) NA
Next Year (12/2021)	17 16	20 10	26.34
Past 5 Years	6.60	6.30) NA
Next 5 Years	NA	6.20	NA NA
PE	11.58	8.30	24.35
PEG Ratio	NA	1 34	NA NA
Learn More About Estimate Research			
See Brokerage Recommendations			
See Earnings Report Transcript			
			

Premium Research for AIZ

Zacks Industry Rank

Bottom 25% (190 out of 253)

Zacks Sector Rank Bottom 31% (11 out of 16)

Style Scores

Zacks Rank

B Value | F Growth | C Momentum | D VGM

Earnings ESP -1 12%

Research Reports for AIZ Analyst | Snapshot

(▲ ▼ = Change in last 30 days)

View All Zacks Rank #1 Strong Buys

▼ Sell 4

More Premium Research » »

Research for AIZ



Chart for AIZ



Interactive Chart | Fundamental Charts

Sales Estimates

	Current Qti (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	2 58B	2 55B	10 47B	11 30B
# of Estimates	1	1	2	2
High Estimate	2 58B	2 55B	10 48B	11 51B
Low Estimate	2 58B	2 55B	10 46B	11 08B
Year ago Sales	2.52B	2 48B	10 01B	10 47B
Year over Year Growth Est	2 15%	2 95%	4 60%	7 96%

Earnings Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	2 23	1 87	9 09	10 65
# of Estimates	2	2	2	2
Most Recent Consensus	NA	NA	NA	NA
High Estimate	2 25	1 89	9 10	10 90
Low Estimate	2 20	1 84	9 08	10 40
Year ago EPS	2 34	1 69	8 55	9 09
Year over Year Growth Est	-4 70%	10 65%	6 32%	17 16%

Agreement - Estimate Revisions

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Up Last 7 Days	0	0	0	0
Up Last 30 Days	0	0	0	0
Up Last 60 Days	0	0	0	0

Δ17	Accurant	Inc -	Detailed	Estimates :	- Zacke	com
AIZ.	ASSULATE	FIR: -	Delanco	ESHIHATES:	- Zacks	COULT

Down Last 7 Days	0	0	0	0
Down Last 30 Days	1	0	1	1
Down Last 60 Days	1	1	1	1

Magnitude - Consensus Estimate Trend

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Current	2 23	1 87	9 09	10 65
7 Days Ago	2 23	1 87	9 09	10 65
30 Days Ago	2 28	1 87	9 15	10 68
60 Days Ago	2 35	1 91	9 30	10 76
90 Days Ago	2 58	1 92	9 41	10 73

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Most Accurate Estimate	2 20	1 87	9.08	10 90
Zacks Consensus Estimate	2 23	1 87	9 09	10 65
Earnings ESP	-1 12%	0 00%	-0 11%	2 35%

Surprise - Reported Earnings History

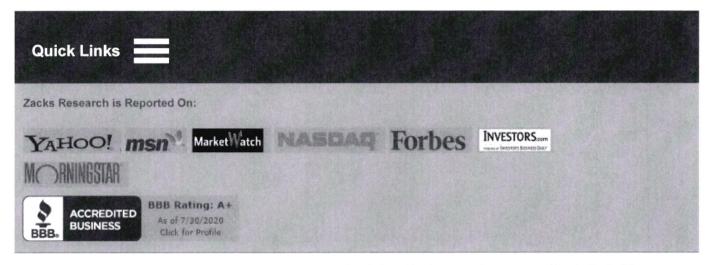
	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Quarter Ending (6/2019)	Average Surprise
Reported	2 64	2 25	1 69	2 34	NA
Estimate	2 46	2 41	1 69	2 13	NA
Difference	0 18	-0 16	0 00	0 21	0 06
Surprise	7 32%	-6 64%	0 00%	9 86%	2 64%

Quarterly Estimates By Analyst

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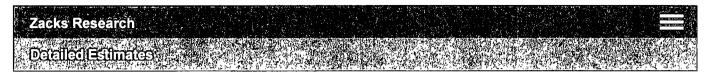
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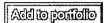


Amgen Inc. (AMGN)

\$244.67 USD

-1.47 (-0.60%)

Pri Market \$244.84 +0 17 (0 07%) . PRI F



Zacks Rank:







3-Hold

Style Scores:

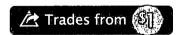
B Value | C Growth | D Momentum | B VGM

Industry Rank:

Top 38% (95 out of 253)

Industry: Medical - Biomedical and Genetics

View All Zacks #1 Ranked Stocks



Amgen Inc. (AMGN) Quote Overview » Estimates » Amgen Inc. (AMGN) Detailed Estimates

Detailed Estimates

Enter Symbol

Estimates

11/3/20 Next Report Date **Current Quarter** 3.86 4.25 **EPS Last Quarter**

11.55% Last EPS Surprise

Earnings ESP			-0.79%
Current Year			15.64
Next Year			16.70
EPS (TTM)			15.72
P/E (F1)			15.91
	4.800.1	IND	000
Growth Estimates	AMGN	IND	S&P
Current Qtr (09/2020)	5 46	165 41	-50.17
Next Qtr (12/2020)	-1 10	460 86	-24 64
Current Year (12/2020)	5 53	12 10	NA
Next Year (12/2021)	6 78	5 50	26 34
Past 5 Years	10.70	10 50	NA
Next 5 Years	7 50	16 00	NA
PE	15 91	-11 50	24 35
PEG Ratio	2 11	-0.72	NA
Learn More About Estimate Research			
See Brokerage Recommendations			
See Earnings Report Transcript			

Premium Research for AMGN

Zacks Rank Hold (3)

Zacks Industry Rank Top 38% (95 out of 253)

Zacks Sector Rank Top 50% (8 out of 16)

Style Scores

B Value | C Growth | D Momentum | B VGM

Earnings ESP -1 75%

Research Reports for AMGN Analyst | Snapshot

(▲ ▼ = Change in last 30 days)

View All Zacks Rank #1 Strong Buys

More Premium Research » »

Research for AMGN



Chart for AMGN



Interactive Chart | Fundamental Charts

Sales Estimates

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	6 38B	6 63B	25 39B	26 18B
# of Estimates	9	9	8	10
High Estimate	6 53B	6 82B	25 65B	26 91B
Low Estimate	6 24B	6 43B	25 10B	25 47B
Year ago Sales	5 74B	6 20B	23 36B	25 39B
Year over Year Growth Est	11 28%	7 00%	8 69%	3 10%

Earnings Estimates

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	3 86	3 60	15 64	16 70
# of Estimates	10	10	13	14
Most Recent Consensus	3 80	3 07	15 35	16 35
High Estimate	4 22	4 00	16 10	18 00
Low Estimate	3 46	3 07	15 27	15 62
Year ago EPS	3 66	3 64	14.82	15 64
Year over Year Growth Est	5 46%	-1 10%	5 53%	6 78%

Agreement - Estimate Revisions

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Up Last 7 Days	0	0	7	4
Up Last 30 Days	3	1	7	4
Up Last 60 Days	3	1	7	5
Down Last 7 Days	3	6	3	2

Down Last 30 Days	3	6	5	4
Down Last 60 Days	3	6	5	4

Magnitude - Consensus Estimate Trend

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Current	3 86	3 60	15 64	16 70
7 Days Ago	3 93	3 70	15 56	16 71
30 Days Ago	3 89	3 72	15 56	16 88
60 Days Ago	3 89	3 72	15 56	16 84
90 Days Ago	3 94	3 74	15 36	16 85

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Most Accurate Estimate	3,60	3 52	15 66	16 63
Zacks Consensus Estimate	3 67	3 53	15 68	16 62
Earnings ESP	-1 75%	-0 14%	-0 12%	0 06%

Surprise - Reported Earnings History

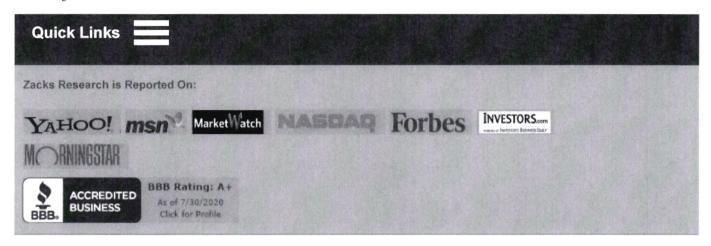
	Quarter Ending (6/2020)	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Average Surprise
Reported	4 25	4 17	3 64	3 66	NA
Estimate	3 81	3 70	3 44	3 51	NA
Difference	0 44	0 47	0 20	0 15	0 32
Surprise	11 55%	12 70%	5 81%	4 27%	8 58%

Quarterly Estimates By Analyst

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Annual Estimates By Analyst

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American Tower Corporation REIT (AMT)

(Real Time Quote from BATS)

\$258.00 USD

78-8 (71-91%)

Updated Jul 31, 2020 02 04 PM ET

Add to portfolio

3-Hold 🛄 🗷 🔞 📆

Zacks Rank:

Style Scores:

D Value | C Growth | C Momentum | D VGM

Industry Rank:

Bottom 18% (207 out of 253) Industry: REIT and Equity Trust - Other

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American Tower Corporation REIT (AMT) Quote Overview » Estimates » American Tower Corporation REIT (AMT) Detailed Estimates

Detailed Estimates

Q

Estimates

Next Report Date	¹вмо _{7/30/20}
Current Quarter	2.05
EPS Last Quarter	2.12
Last EPS Surpnse	3 92%
ABR	1.50

Earnings ESP	0.00%
Current Year	8.26
Next Year	9.25
EPS (TTM)	8.08
P/E (F1)	32.83

	*BMC) = Before Market Open	*AMC = After Market Close
Growth Estimates	AMŢ	IND	S&P
Current Qtr (06/2020)	1-	10-15	750-19
Next Qtr (0. /2020)	5-50	0-26	728-68
Current Year (12/2020)	6-46	78-00	NA
Next Year (12/2021)	11-	6-90	26-38
Past 5 Years	NA	2-00	NA
Next 5 Years	18-50	5- 0	NA

32-43

2-26

12-80

2-10

Learn More About Estimate Research

PΕ

PEG Ratio

28-35

NA

See Brokerage Recommendations See Earnings Report Transcript

Premium Research for AMT

Zacks Rank

Hold 🕄

Zacks Industry Rank

Bottom 14% (209 out of 253)

Zacks Sector Rank

Bottom 31% (11 out of 16)

Style Scores

D Value | C Growth | C Momentum | D VGM

Earnings ESP

0-12%

Research Reports for AMT

Analyst | Snapshot

(△ ▼ = Change in last 30 days)

(a) View All Zacks Rank #1 Strong Buys

More Premium Research » »

Research for AMT

Supplied in L

Chart for AMT



Sales Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	1- 5B	1- 4B	9- 2B	4-82B
# of Estimates	6	6	9	9
High Estimate	1- 4B	2-02B	9- B	4-51B
Low Estimate	1- 2B	1- 8B	9-48B	4-29B
Year ago Sales	1-4 B	1- 5B	9-54B	9- 2B
Year over Year Growth Est-	3-35%	1-58%	8-50%	6-26%

_		,		
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	Current Qtr	Next Qtr	Current Year	Next Year
	(6/2020)	(9/2020)	(12/2020)	(12/2021)
Zacks Consensus Estimate	2-05	2-11	4-26	25

# of Estimates Most Recent Consensus	Current Qt ⁸ (6/2020) 2-05	Next Qt ⁸ (9/2020) 2-11	Current Yea (12/2020) 4-29	Workpaper 24 Page 86 of 305 Next Yeaf (12/2021) -88
High Estimate	2-04	2-18	4-34	-50
Low Estimate	2-03	2-0	4-20	4- 1
Year ago EPS	2-01	2-00	9-93	4-26
Year over Year Growth Est-	1- %	5-50%	6-46%	11-44%

Agreement - Estimate Revisions

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Up Last 9 Days	0	0	0	1
Up Last 30 Days	0	1	1	2
Up Last 60 Days	1	2	2	3
Down Last 9 Days	0	0	0	0
Down Last 30 Days	0	0	1	2
Down Last 60 Days	0	0	2	2

Magnitude - Consensus Estimate Trend

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Current	2-05	2-11	4-26	-25
9 Days Ago	2-05	2-11	4-26	-23
30 Days Ago	2-05	2-10	4-30	-23
60 Days Ago	2-08	2-04	4-24	-19
0 Days Ago	2-08	2-04	4-24	-19

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Most Accurate Estimate	2-11	2-11	4-26	-24
Zacks Consensus Estimate	2-11	2-11	4-24	-25
Earnings ESP	0-12%	0-1 %	70-14%	0-81%

Surprise - Reported Earnings History

	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Quarter Ending (6/2019)	Average Surprise
Reported	2-12	1- 5	2-00	2-01	NA
Estimate	2-08	1- 0	1- 6	1- 3	NA

Difference Surprise Quarter End (3/2020) 3-. 2% Quarter End (12/2019) 2-63% Quarter End 68 (9/2019) 2-08% Quarter End 04 (6/2019) 8-15%

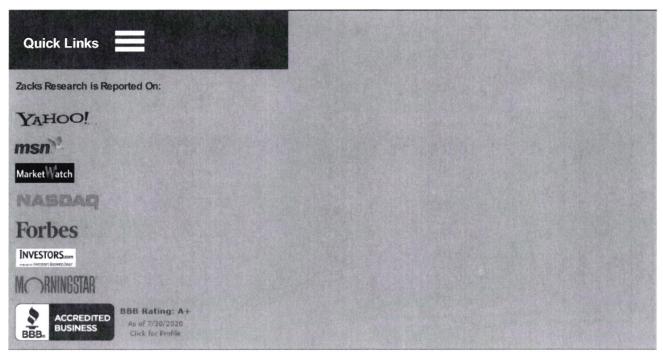
Average Surprise 3-1. %

Quarterly Estimates By Analyst

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Annual Estimates By Analyst

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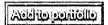


ANSYS, Inc. (ANSS)

\$310.60 USD

+0.93 (0.30%)

with Market \$310.50 -0.04 (-0.01%)



Zacks Rank:







2-Buy

Style Scores:

F Value | D Growth | D Momentum | F VGM

Industry Rank:

Top 45% (114 out of 253) Industry Computer - Software

View All Zacks #1 Ranked Stocks



ANSYS, Inc. (ANSS) Quote Overview » Estimates » ANSYS, Inc. (ANSS) Detailed Estimates

Detailed Estimates

Enter Symbol

Estimates

'AMC8/5/20 Next Report Date **Current Quarter** 1.16 0.83 **EPS Last Quarter** 6.41% Last EPS Surprise

15.50

49 40

3 19

NA

NΑ

51 34

NA

NA

24.35

ABR	2.67
AUI	2.07

Earnings ESP			0.00%
Current Year			5.96
Next Year			6.88
EPS (TTM)			6.10
P/E (F1)			51.34
	*BMO =	Before Market Open */	AMC = After Market Close
Growth Estimates	ANSS	IND	S&P
Current Qtr (06/2020)	-27 95	-11 03	-50.17
Next Qtr (09/2020)	0 00	-15.14	-24.64
Current Year (12/2020)	-9 42	-4 90	NA
Next Year (12/2021)	15 44	23 20	26.34
Past 5 Years	12 00	8 20	NA

Learn More About Estimate Research

See Brokerage Recommendations

See Earnings Report Transcript

Premium Research for ANSS

Zacks Rank \triangle Buy 2

Zacks Industry Rank Top 45% (114 out of 253)

Zacks Sector Rank Top 38% (6 out of 16)

Style Scores

Next 5 Years

PEG Ratio

PΕ

F Value | D Growth | D Momentum | F VGM

Earnings ESP 0.00%

Research Reports for ANSS Analyst | Snapshot

(△ ▼ = Change in last 30 days)

View All Zacks Rank #1 Strong Buys

More Premium Research » »

Research for ANSS



Chart for ANSS



Interactive Chart | Fundamental Charts

Sales Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	353 63M	376 67 M	1 60B	1 77B
# of Estimates	6	6	6	6
High Estimate	365 30M	384 70 M	1 61B	1 86B
Low Estimate	340 20M	364 43M	1 58B	1 71B
Year ago Sales	370 51 M	345 50M	1 53B	1 60B
Year over Year Growth Est	-4 56%	9 02%	4 40%	10 68%

Earnings Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	1 16	1 42	5 96	6 88
# of Estimates	7	7	7	7
Most Recent Consensus	1 26	1 53	6 15	7 38
High Estimate	1 26	1 53	6 16	7 38
Low Estimate	1 08	1 27	5 83	6 18
Year ago EPS	1 61	1 42	6 58	5 96
Year over Year Growth Est	-27 95%	0 00%	-9 42%	15 48%

Agreement - Estimate Revisions

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Up Last 7 Days	0	0	0	0
Up Last 30 Days	0	0	1	1
Up Last 60 Days	0	0	1	1

Down Last 7 Days	0	0	0	0
Down Last 30 Days	0	0	0	0
Down Last 60 Days	0	0	0	0

Magnitude - Consensus Estimate Trend

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Current	1 16	1 42	5 96	6 88
7 Days Ago	1 16	1 42	5 96	6 88
30 Days Ago	1 16	1 42	5 96	6 88
60 Days Ago	1 16	1 42	5 96	6 88
90 Days Ago	1 42	1 50	6 20	7 08

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Most Accurate Estimate	1 16	1 42	6 15	7 38
Zacks Consensus Estimate	1 16	1 42	5 96	6 88
Earnings ESP	0 00%	0 00%	3 16%	7 20%

Surprise - Reported Earnings History

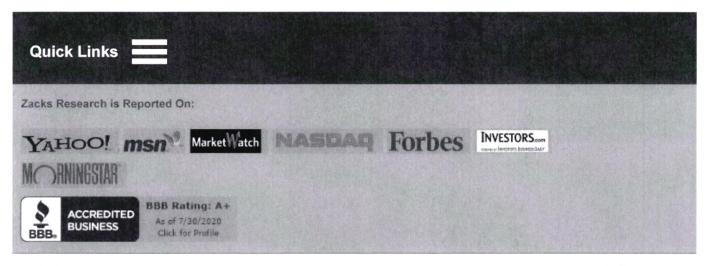
	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Quarter Ending (6/2019)	Average Surprise
Reported	0 83	2 24	1 42	1 61	NA
Estimate	0 78	1 99	1 25	1 28	NA
Difference	0 05	0 25	0 17	0 33	0 20
Surprise	6 41%	12 56%	13 60%	25 78%	14 59%

Quarterly Estimates By Analyst

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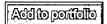


A. O. Smith Corporation (AOS)

\$48.14 usp

-0.32 (-0.66%)

15th Weikon \$48.14 in Online 32 150



Zacks Rank:



Style Scores:

D Value | D Growth | A Momentum | C VGM

Industry Rank:

Top 17% (42 out of 253)

Industry, Manufacturing - Electronics

View All Zacks #1 Ranked Stocks



A. O. Smith Corporation (AOS) Quote Overview » Estimates » A. O. Smith Corporation (AOS) Detailed Estimates

Detailed Estimates

Enter Symbol

Estimates

Next Report Date 7/30/20
Current Quarter 0.44
EPS Last Quarter 0.32
Last EPS Surprise -5.88%

ABR			2.17
Earnings ESP			-8.57%
Current Year			1.79
Next Year			2.28
EPS (TTM)			2.02
P/E (F1)			29.81
Growth Estimates	AOS	IND	S&P
Current Qtr (06/2020)	-27 87	-35 45	-50.17
Next Qtr (09/2020)	-3 77	-53 07	-24 64
Current Year (12/2020)	-19.37	-13.80	NA
Next Year (12/2021)	27 37	28 10	26 34
Past 5 Years	11 60	6 40	NA
Next 5 Years	8 00	7 80	NA
PE	29 81	16.70	24 35
PEG Ratio	3 73	2 14	NA
Learn More About Estimate Research			
See Brokerage Recommendations			
See Earnings Report Transcript			

Premium Research for AOS

View All Zacks Rank #1 Strong Buys

Zacks Industry Rank

Top 17% (42 out of 253)

Zacks Sector Rank

Top 25% (4 out of 16)

Style Scores

D Value | D Growth | A Momentum | C VGM

Earnings ESP

Research Reports for AOS

Analyst | Snapshot (▲ ▼ = Change in last 30 days)

More Premium Research » »

Research for AOS



Chart for AOS



Interactive Chart | Fundamental Charts

Sales Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	664 82 M	695 22M	2 72B	2 88B
# of Estimates	6	6	7	7
High Estimate	724 00M	730 00M	2 85B	3 00B
Low Estimate	586 20M	639 50M	2 55B	2 70B
Year ago Sales	765 40M	728 20M	2 99B	2 72B
Year over Year Growth Est	-13 14%	-4 53%	-9.00%	5 89%

Earnings Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	0 44	0 51	1 79	2 28
# of Estimates	8	7	10	10
Most Recent Consensus	0 43	0 49	1 75	2 26
High Estimate	0 53	0 57	2 03	2 40
Low Estimate	0 37	0 48	1 55	2 20
Year ago EPS	0 61	0 53	2 22	1 79
Year over Year Growth Est	-27 87%	-3 77%	-19 37%	27 32%

Agreement - Estimate Revisions

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Up Last 7 Days	0	0	0	0
Up Last 30 Days	1	1	1	2
Up Last 60 Days	3	3	3	3
Down Last 7 Days	0	0	0	0

Down Last 30 Days	0	0	0	0
Down Last 60 Days	0	0	0	0

Magnitude - Consensus Estimate Trend

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Current	0 44	0 51	1 79	2 28
7 Days Ago	0 44	0 51	1 79	2 28
30 Days Ago	0 43	0 50	1 78	2 27
60 Days Ago	0 42	0 49	1 75	2 23
90 Days Ago	0 42	0 49	1 98	2 38

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Most Accurate Estimate	0 51	0 58	1 80	2 28
Zacks Consensus Estimate	0 51	0 58	1 79	2 28
Earnings ESP	0 28%	0 50%	0 67%	-0 09%

Surprise - Reported Earnings History

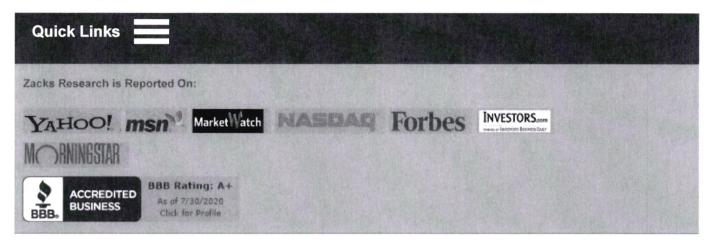
	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Quarter Ending (6/2019)	Average Surprise
Reported	0 32	0 56	0 53	0 61	NA
Estimate	0 34	0 60	0 54	0 64	NA
Difference	-0 02	-0 04	-0 01	-0 03	-0.03
Surprise	-5 88%	-6 67%	-1 85%	-4 69%	-4 77%

Quarterly Estimates By Analyst

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Becton, Dickinson and Company (BDX)

(Real Time Quote from BATS)

\$277.77 USD

%54 (1533U)

dp, ate, Jul 1. 2020 02d2 PMET

Add to portfolio

3-Hold [] [3] [6]

Zacks Rank:

B Value | C Growth | D Momentum | C VGM

Style Scores:

Industry Rank:

Bottom 29% (180 out of 253) Industry: Medical - Dental Supplies

View All Zacks #1 Ranked Stocks



Becton, Dickinson and Company (BDX) Quote Overview » Estimates » Becton, Dickinson and Company (BDX) Detailed Estimates

Detailed Estimates

Q

Next Report Date	¹вмо8/6/20
Current Quarter	2.04
EPS Last Quarter	2.55
Last EPS Surprise	11.84%
ABR	1.81

Earnings ESP	1 54%
Current Year	10.35
Next Year	12.69
EPS (TTM)	11.59
P/E (F1)	26.70

*BMO = Before Market Open *AMC = After Market Oose

Growth Estimates	BDX	IND	S&P
Current Qtr (06/2020)	- 577	-96584	-90517
Next Qtr (04/2020)	-9573	193598	-23563
Current Year (04/2020)	-115 4	-6500	NA
Next Year (04/2021)	22561	3510	265 3
Past 9 Years	12520	8510	NA
Next 9 Years	75 0	4590	NA
PE	26570	68570	235 9
PEG Ratio	. 568	752	NA

Premium Research for BDX

Zacks Rank

Hold 🕄

Zacks Industry Rank

Bottom 24U (180 out of 29.)

Zacks Sector Rank

Top 90U (8 out of 16)

Style Scores

B Value | C Growth | D Momentum | C VGM

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Earnings ESP

1593U

Research Reports for BDX

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Wiew All Zacks Rank #1 Strong Buys

Output

Description:

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More Premium Research » »

Research for BDX

Amistral Sapsion L.

Chart for BDX



Interavtihe C) art **Z**Fun, amental C| arts

Sales Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (9/2020)	Next Year (9/2021)
#avks Consensus Estimate	542B	3534B	16 5 49B	18 5 33B
Hof Estimates	8	8	4	4
wg Estimate	5 47B	3562B	175 2B	14 5 14B
Loy Estimate	5 87B	35 3B	16564B	1754 B
Year ago Sales	35 9B	3598B	17524B	16 9 49B
Year oher Year Groy t Est5	-4 5 81U	-15 43U	-1 5 48U	858 ∪

Earnings Estimates

	Current Qtr	Next Qtr	Current Year	Next Year
	(6/2020)	(9/2020)	(9/2020)	(9/2021)
#avks Consensus Estimate	2503	512	105 9	12564

Current Q ¹¹ (6/2020) 23)/	Next Qtr (9/2020)	Current Year (9/2020)	Workpaper 24 Page 102 of 305 Next Year (9/2021) 125 0
251	58	10568	13596
1543	2546	10519	11580
508	51	11568	105 9
- <i>5</i> 70	-9 5 73U	-115 4U	22 5 9 U
	(6/2 <u>929)</u> 251 1543 508	(6/2920) (9/2020) 251 58 1543 2546 508 51	(6/2020) (9/2020) (9/2020) 251 58 10568 1543 2546 10579 508 51 11568

Agreement - Estimate Revisions

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (9/2020)	Next Year (9/2021)
dp Last 7 Dabs	0	0	0	0
dp Last 0 Debs	1	1	2	2
dp Last 60 Dabs	1	1	2	
Doy n Last 7 Dabs	0	0	0	0
Doy n Last 0 Dabs	2	1		2
Doy n Last 60 Dabs	9		6	3

Magnitude - Consensus Estimate Trend

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (9/2020)	Next Year (9/2021)
Current	2503	512	105 9	12564
7 Dabs Ago	2503	512	105 9	12564
0 Dabs Ago	2508	504	10531	1259
60 Dabs Ago	2510	51	10537	12596
40 Dabs Ago	2580	54	11524	1 503

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (9/2020)	Next Year (9/2021)
Most Avvurate Estimate	2507	523	1053	1 52
#avks Consensus Estimate	2503	512	1059	12564
Earnings ESP	1593U	\$ 64U	056U	3528∪

Surprise - Reported Earnings History

	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Quarter Ending (6/2019)	Average Surprise
Reporte,	2599	2569	51	508	NA
Estimate	2528	256	50	509	NA

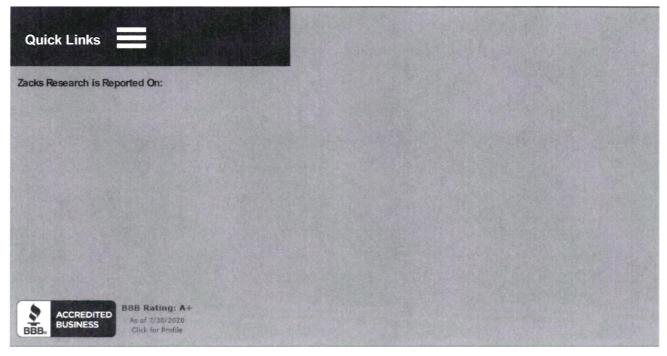
Differenve Surprise Quarter Ending (3/2020) 11/8/3U Quarter Ending (12/2019) 05/6U Quarter Ending (9/2019) 05:0U Ending (6/2019) 05/8U Ave **CSDS** Surprise

Quarterly Estimates By Analyst

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Annual Estimates By Analyst

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At t| e venter of eherbt| ing y e , o is a strong vommitment to in, epen, ent researv| an, s| aring its profitazle , isvoheries y it| inhestors5T| is , e, ivation to githing inhestors a tra, ing a, hantage le, to t| e vreation of our prohen #avks Rank stovk-rating sbstem5Sinve 1488 it | as more t| an , ouzle, t| e S' P 900 y it| an aherage gain of \$235\$. U per bear5T| ese returns voher a perio, from Januarb 1: 1488 t| roug| Julb6: 20205#avks Rank stovk-rating sbstem returns are vompute, mont| lbzase, on t| e zeginning of t| e mont| an, en, of t| e mont| #avks Rank stovk prives plus anb, iti, en, s reveite, uring t| at partivular mont| 5Asimple: eVuallby eig| te, aherage return of all #avks Rank stovks is valvulate, to , etermine t| e mont| lbreturns1 e mont| breturns are t| en vompoun, e, to arribe at t| e annual return5Onlb#avks Rank stovks invlu, e, in #avks | bpot| etival portfolios at t| e zeginning of eav| mont| are invlu, e, in t| e return valvulations5#avks Ranks stovks van: an, often, o: v| ange t| roug| out t| e mont| 5Certain #avks Rank stovks for y| iv| no mont| -en, prive y as ahailazle: priving information y as not vollevte, : or for vertain ot| er reasons | ahe zeen exvlu, e, from t| ese return valvulations5

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NYSE an, AMEX, ata is at least 20 minutes, elabe, 5NASDAQ, ata is at least 19 minutes, elabe, 5

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BrownForman Corporation (BF.B)

(Real Time Quote from BATS)

\$68.45 USD -0 76 (-1 10%)

Updated Jul 31, 2020 02 08 PM ET

Add to portfolio

Zacks Rank:

3-Hold Style Scores

D Value | B Growth | F Momentum | D VGM

Industry Rank

Top 37% (93 out of 253)

Industry: Beverages - Alcohol

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BrownForman Corporation (BF.B) Quote Overview » Estimates » BrownForman Corporation (BF.B) Detailed Estimates

Detailed Estimates Estimates Next Report Date 8/26/20Eamings ESP 0.00% **Current Quarter** 0.31Current Year 1.63 1.85 **EPS Last Quarter** 0.27Next Year -3.57%EPS (TTM) 1.73 Last EPS Surprise 42.55 ABR 3.30P/E (F1) S&P **Growth Estimates** BF.B IND Ourrent Qtr (07/2020) -20 51 -17 36 -50.17 Next Qtr (10/2020) -11.86 104 95 -24.64 Ourrent Year (04/2021) -5.23 -5 90 NΑ Next Year (04/2022) 13 50 21 80 26.34 3 00 NA Past 5 Years 5.70 Next 5 Years NΑ 5.80 NΑ PΕ 24 80 24 35 42 55 4.28 NA PEG Ratio NΑ Learn More About Estimate Research See Brokerage Recommendations See Earnings Report Transcript

Premium Research For BF.B

Hold [3] Zacks Rank Zacks Industry Rank Top 37% (93 out of 253)

Top 50% (8 out of 16) Zacks Sector Rank

D Value | B Growth | F Momentum | D VGM Style Scores n nn% Earnings ESP

Analyst | Snapshot

Research Reports for BF.B

(♣ ♦ = Change in last 30 days)

Niew All Zacks Rank #1 Strong Buys

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Research for BF.B Chart For BF.B

July 31 2020 Interactive Chart | Fundamental Charts

Sales Estimates

Agreement - Estimate Revisions

Up Last 7 Days

	Current Qtr (7/2020)	Next Qtr (10/2020)	Current Year (4/2021)	Next Year (4/2022)
Zacks Consensus Estimate	684.37M	961.22M	3 28B	3.51B
# of Estimates	4	4	5	5
High Estimate	720 00M	990 60M	3 38B	3 62B
Low Estimate	652 94M	914.83M	3 16B	3 41B
Year ago Sales	766.00M	989 00M	3 36B	3 28B
Year over Year Growth Est.	-10 66%	-2 81%	-2 43%	7 07%
Earnings Estimates				
	Current Qtr (7/2020)	Next Qtr (10/2020)	Current Year (4/2021)	Next Year (4/2022)
Zacks Consensus Estimate				
Zacks Consensus Estimate # of Estimates	(7/2020)	(10/2020)	(4/2021)	(4/2022)
	(7/2020) 0.31	(10/2020) 0.52	(4/2021) 1 63	(4/2022) 1.85
# of Estimates	(7/2020) 0.31 5	(10/2020) 0.52 4	(4/2021) 1 63 6	(4/2022) 1.85 5
# of Estimates Most Recent Consensus	(7/2020) 0.31 5 0.32	(10/2020) 0.52 4 0.53	(4/2021) 1 63 6 1 72	(4/2022) 1.85 5 1.87
# of Estimates Most Recent Consensus High Estimate	(7/2020) 0.31 5 0.32 0.32	(10/2020) 0.52 4 0.53 0.53	(4/2021) 1 63 6 1 72 1 72	(4/2022) 1.85 5 1.87 1.89

Current Qtr

(7/2020)

0

Next Qtr

(10/2020)

0

Current Year

(4/2021)

0

Next Year

(4/2022)

Up Last 30 Days Up Last 60 Days	Current Qti ^Q (7/2020)	Next Qt ⁰ (10/2020)	Current Year (4/2021)	Workpaper 24 Page 106 of 305 Next Year ¹ (4/2022)
Down Last 7 Days	0	0	0	0
Down Last 30 Days	0	0	0	0
Down Last 60 Days	3	2	3	3

Magnitude - Consensus Estimate Trend

	Current Qtr (7/2020)	Next Qtr (10/2020)	Current Year (4/2021)	Next Year (4/2022)
Current	0.31	0.52	1.63	1.85
7 Days Ago	0.31	0.52	1.63	1.85
30 Days Ago	0.31	0.52	1.63	1.85
60 Days Ago	0.35	0.53	1.61	1.90
90 Days Ago	0.38	0.55	1.64	1.93

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (7/2020)	Next Qtr (10/2020)	Current Year (4/2021)	Next Year (4/2022)
Most Accurate Estimate	0.31	0.52	1.63	1.86
Zacks Consensus Estimate	0.31	0.52	1.63	1.85
Earnings ESP	0.00%	0.00%	0.00%	0.54%

Surprise - Reported Earnings History

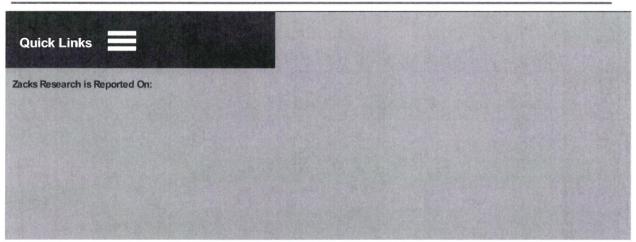
	Quarter Ending (4/2020)	Quarter Ending (1/2020)	Quarter Ending (10/2019)	Quarter Ending (7/2019)	Average Surprise
Reported	0.27	0.48	0.59	0.39	NA
Estimate	0.28	0.50	0.53	0.37	NA
Difference	-0.01	-0.02	0.06	0.02	0.01
Surprise	-3.57%	-4.00%	11.32%	5.41%	2.29%

Quarterly Estimates By Analyst

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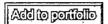


BioRad Laboratories, Inc. (BIO)

\$524.89 USD

-10.71 (-2.00%)

Affer Markot \$524.42 -0.47 (-0.09%) 1.3 +10



Zacks Rank:



3-Hold

Style Scores:

 $[\tilde{\mathbf{C}}]$ Value $[\tilde{\mathbf{C}}]$ Growth $[\tilde{\mathbf{F}}]$ Momentum $[\tilde{\mathbf{D}}]$ VGM

Industry Rank:

Bottom 32% (172 out of 253) Industry Medical - Products

View All Zacks #1 Ranked Stocks



BioRad Laboratories, Inc. (BIO) Quote Overview » Estimates » BioRad Laboratories, Inc. (BIO) Detailed Estimates

Detailed Estimates

Enter Symbol

Estimates

Next Report Date 7/30/20
Current Quarter 1.30
EPS Last Quarter 1.91
Last EPS Surprise 36.43%

ABR			1.00
Earnings ESP			0.00%
Current Year			7.20
Next Year			9.20
EPS (TTM)			7.41
P/E (F1)			73.72
Growth Estimates	BIO	IND	S&P
Current Qtr (06/2020)	-17.20	-33 52	-50 17
Next Qtr (09/2020)	-15 53	59.46	-24.64
Current Year (12/2020)	1 98	0.60	NA
Next Year (12/2021)	27 78	26 90	26.34
Past 5 Years	14.40	7 70	NA
Next 5 Years	NA	14.70	NA
PE	73 72	32 10	24.35
PEG Ratio	NA	2 18	NA
Learn More About Estimate Research			
See Brokerage Recommendations			
See Earnings Report Transcript			

Premium Research for BIO

Zacks Rank Hold 3

Zacks Industry Rank Bottom 38% (156 out of 253)

Zacks Sector Rank Top 38% (6 out of 16)

Style Scores

C Value | C Growth | F Momentum | D VGM

Earnings ESP 000%

Research Reports for BIO Analyst | Snapshot

(🛦 🕶 = Change in last 30 days)

View All Zacks Rank #1 Strong Buys

More Premium Research » »

Research for BIO



Chart for BIO



Interactive Chart | Fundamental Charts

Sales Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	526 80 M	535 60M	2 29B	2 42B
# of Estimates	1	1	1	1
High Estimate	526 80M	535 60M	2 29B	2 42B
Low Estimate	526 80M	535 60M	2 29B	2 42B
Year ago Sales	572 62M	560 63 M	2 31B	2 29B
Year over Year Growth Est	-8 00%	-4 46%	-0 95%	5 54%

Earnings Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	1 30	1 36	7 20	9 20
# of Estimates	1	1	1	1
Most Recent Consensus	1 30	1 36	NA	NA
High Estimate	1 30	1.36	7 20	9 20
Low Estimate	1 30	1 36	7 20	9 20
Year ago EPS	1 57	1 61	7 06	7 20
Year over Year Growth Est	-17 20%	-15 53%	1 98%	27 78%

Agreement - Estimate Revisions

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Up Last 7 Days	1	0	0	0
Up Last 30 Days	1	0	0	0
Up Last 60 Days	1	0	0	0
Down Last 7 Days	0	1	0	0

Down Last 30 Days	0	1	0	0
Down Last 60 Days	0	1	0	0

Magnitude - Consensus Estimate Trend

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Current	1 30	1 36	7 20	9 20
7 Days Ago	0 99	1 68	7 20	9 20
30 Days Ago	0 99	1 68	7 20	9 20
60 Days Ago	0 99	1 68	7 20	9 20
90 Days Ago	1.65	1 94	7 65	9 15

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Most Accurate Estimate	1 30	1 36	7 20	9 20
Zacks Consensus Estimate	1.30	1 36	7.20	9 20
Earnings ESP	0 00%	0 00%	0 00%	0 00%

Surprise - Reported Earnings History

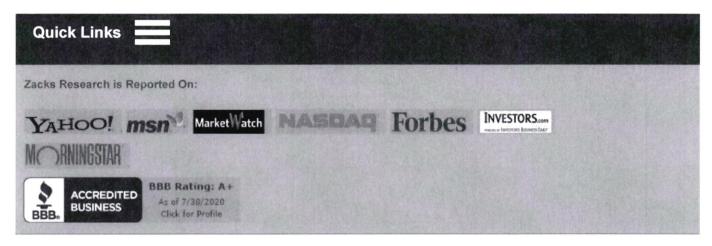
	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Quarter Ending (6/2019)	Average Surprise
Reported	1 91	2 32	1 61	1 57	NA
Estimate	1 40	2 46	1 36	1 39	NA
Difference	0 51	-0 14	0 25	0 18	0.20
Surprise	36 43%	-5 69%	18 38%	12 95%	15 52%

Quarterly Estimates By Analyst

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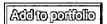


Black Knight Financial Services, Inc. (BKI)

\$74.92 USD

+0.18 (0.24%)

Offer Block J. \$74.92 (100 (0.007), 6.00 (16.1)



Zacks Rank:





3-Hold

Style Scores:

Industry Rank:

Top 10% (26 out of 253)

Industry Business - Information Services

View All Zacks #1 Ranked Stocks



Black Knight Financial Services, Inc. (BKI) Quote Overview » Estimates » Black Knight Financial Services, Inc. (BKI) Detailed Estimates

Detailed Estimates

Enter Symbol

Estimates

Next Report Date *BMO8/10/20

Current Quarter 0.47

EPS Last Quarter 0.47

Last EPS Surprise			4.44%
ABR			1.92
Earnings ESP			0.00%
Current Year			1.93
Next Year			2.29
EPS (TTM)			2.01
P/E (F1)			38.39
	*BMO = Befor	re Market Open *AMC = A	After Market Close
Growth Estimates	ВКІ	IND	S&P
Current Qtr (06/2020)	-4.08	-28.84	-50 17
Next Qtr (09/2020)	-3 92	51 07	-24.64
Current Year (12/2020)	-3.02	-4 30	NA
Next Year (12/2021)	18.65	17 70	26 34
Past 5 Years	NA	8 40	NA
Next 5 Years	15 00	11.40	NA
PE	38.39	34.30	24 35
PEG Ratio	2.56	3 01	NA
Learn More About Estimate Research			
See Brokerage Recommendations			

Premium Research for BKI

(▲ ▼ = Change in last 30 days)

Zacks Industry Rank

Top 10% (26 out of 253)

Zacks Sector Rank

Top 19% (3 out of 16)

Style Scores

D Value | D Growth | D Momentum | F VGM

Earnings ESP

0 00%

Research Report for BKI

View All Zacks Rank #1 Strong Buys

More Premium Research >> >>

Research for BKI



Chart for BKI



Interactive Chart | Fundamental Charts

Sales Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	290 22 M	295 06M	1 18B	1 26B
# of Estimates	6	6	6	6
High Estimate	291 50M	297 80M	1 18B	1 28B
Low Estimate	288 73M	291 23M	1 17B	1 24B
Year ago Sales	295 10 M	299 20M	1 18B	1 18B
Year over Year Growth Est	-1 65%	-1 38%	-0 06%	6 78%
,				

Earnings Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	0 47	0 49	1 93	2 29
# of Estimates	6	6	7	7
Most Recent Consensus	0 47	0 50	1 94	2 24
High Estimate	0 49	0 50	1 95	2 80
Low Estimate	0 46	0 48	1 91	2 15
Year ago EPS	0 49	0 51	1 99	1 93
Year over Year Growth Est	-4 08%	-3 92%	-3 02%	18 36%

Agreement - Estimate Revisions

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Up Last 7 Days	0	0	0	0
Up Last 30 Days	0	0	0	0

RKI	Black Knight Financia	Services Inc - Det	ailed Estimates	- Zacks com

Up Last 60 Days	1	0	2	1
Down Last 7 Days	0	0	0	0
Down Last 30 Days	0	1	1	1
Down Last 60 Days	0	1	0	1

Magnitude - Consensus Estimate Trend

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Current	0 47	0 49	1 93	2 29
7 Days Ago	0 47	0 49	1 93	2 29
30 Days Ago	0 47	0 50	1 94	2 29
60 Days Ago	0 47	0 50	1 92	2 23
90 Days Ago	0 50	0 53	2 01	2 26

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Most Accurate Estimate	0 47	0 48	1 95	2 20
Zacks Consensus Estimate	0 47	0 49	1 93	2 29
Earnings ESP	0 00%	-2 70%	0 81%	-3 87%

Surprise - Reported Earnings History

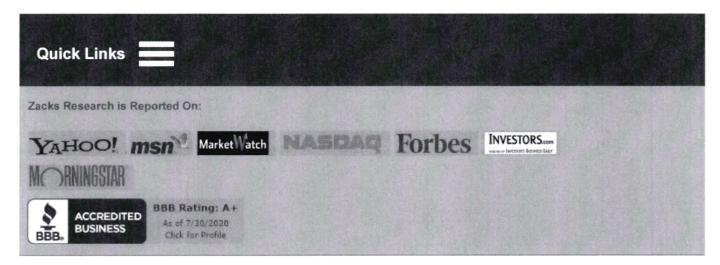
	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Quarter Ending (6/2019)	Average Surprise
Reported	0 47	0 54	0 51	0 49	NA
Estimate	0 45	0 48	0 48	0 48	NA
Difference	0 02	0 06	0 03	0 01	0 03
Surprise	4 44%	12 50%	6 25%	2 08%	6 32%

Quarterly Estimates By Analyst

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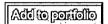


Broadridge Financial Solutions, Inc. (BR)

\$134.34 USD

+0.45 (0.34%)

7.5kc Market \$334 for +0.03 (0.02%) a sitta to



Zacks Rank:



Style Scores:

C Value | C Growth | B Momentum | C VGM

Industry Rank:

Top 45% (114 out of 253) Industry Outsourcing

View All Zacks #1 Ranked Stocks



Broadridge Financial Solutions, Inc. (BR) Quote Overview » Estimates » Broadridge Financial Solutions, Inc. (BR) Detailed Estimates

Detailed Estimates

Enter Symbol

Estimates

Next Report Date

Current Quarter

2.10

EPS Last Quarter 1.67

-4.02%

NΑ

NA

NA

NA

NA

NA

Last EPS Surprise

Current Year (06/2020)

Next Year (06/2021)

Past 5 Years

Next 5 Years

PEG Ratio

PΕ

ABR			2.17
Earnings ESP			2.70%
Current Year			4.99
Next Year			5.36
EPS (TTM)			4.60
P/E (F1)			25.00
	*BMO	= Before Market Open *	AMC = After Market Close
Growth Estimates	BR	IND	S&P
Current Qtr (06/2020)	22.09	422 01	-50 17
Next Qtr (09/2020)	11 76	-29 66	-24 64

7 08

7 41

16.00

25 00

NA

NA

-22 20

29 30

14.40

11 50

9 00

0 78

Learn More About Estimate Research See Brokerage Recommendations See Earnings Report Transcript

Premium Research for BR

Zacks Rank

Zacks Industry Rank

Top 45% (114 out of 253)

Zacks Sector Rank Top 19% (3 out of 16)

Style Scores

C Value | C Growth | B Momentum | C VGM

Earnings ESP 2 70%

Research Reports for BR Analyst | Snapshot

(△ ▼ = Change in last 30 days)

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More Premium Research » »

Research for BR



Chart for BR

Interactive Chart | Fundamental Charts

Sales Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (6/2020)	Next Year (6/2021)
Zacks Consensus Estimate	1 33B	986 00 M	4 49B	4 60B
# of Estimates	3	2	3	3
High Estimate	1 35B	987 00M	4 51B	4 66B
Low Estimate	1 31B	985.00 M	4.48B	4 51B
Year ago Sales	1 21B	948 60M	NA	4 49B
Year over Year Growth Est	9 53%	3 94%	NA	2 35%

Earnings Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (6/2020)	Next Year (6/2021)
Zacks Consensus Estimate	2 10	0 76	4 99	5 36
# of Estimates	3	2	3	3
Most Recent Consensus	2 16	0 79	5 05	5 40
High Estimate	2 16	0 79	5 05	5 45
Low Estimate	2 06	0 73	4 94	5 22
Year ago EPS	1 72	0 68	4 66	4 99
Year over Year Growth Est	22 09%	11 76%	7 08%	7 41%

Agreement - Estimate Revisions

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (6/2020)	Next Year (6/2021)
Up Last 7 Days	1	1	1	1
Up Last 30 Days	1	1	1	1

BR Broadridge Financial Solutions Inc - Detailed Estimates - Zacks com	BR	Broadridge	Financial	Solutions	Inc - Detailed	Estimates -	Zacks com
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Up Last 60 Days	1	1	1	1
Down Last 7 Days	0	0	0	0
Down Last 30 Days	0	0	0	0
Down Last 60 Days	0	0	0	0

Magnitude - Consensus Estimate Trend

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (6/2020)	Next Year (6/2021)
Current	2 10	0 76	4 99	5 36
7 Days Ago	2 08	0 75	4 96	5 31
30 Days Ago	2.08	0 75	4 96	5 31
60 Days Ago	2 08	0 75	4 96	5 31
90 Days Ago	2 06	0 75	5 01	5 49

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (6/2020)	Next Year (6/2021)
Most Accurate Estimate	2 16	0 79	5 05	5 40
Zacks Consensus Estimate	2 10	0 76	4 99	5 36
Earnings ESP	2 70%	3 95%	1 27%	0 81%

Surprise - Reported Earnings History

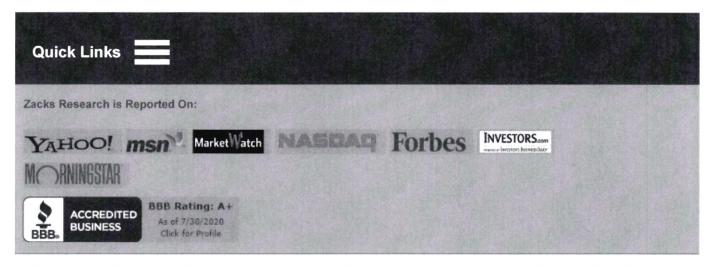
	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Quarter Ending (6/2019)	Average Surprise
Reported	1 67	0 53	0 68	1 72	NA
Estimate	1 74	0 76	0 72	1 72	NA
Difference	-0 07	-0 23	-0 04	0 00	-0 09
Surprise	-4 02%	-30 26%	-5 56%	0 00%	-9 96%

Quarterly Estimates By Analyst

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Annual Estimates By Analyst

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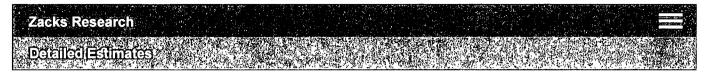
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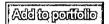


Cboe Global Markets, Inc. (CBOE)

\$87.70 USD

+0.81 (0.93%)

e tir market \$86 0€ -1 54 (-1 76%) (1000 000)



Zacks Rank:





3-Hold

Style Scores:

D Value | B Growth | B Momentum | C VGM

Industry Rank:

Top 45% (114 out of 253)

Industry. Securities and Exchanges

View All Zacks #1 Ranked Stocks



Cboe Global Markets, Inc. (CBOE) Quote Overview » Estimates » Cboe Global Markets, Inc. (CBOE) Detailed **Estimates**

Detailed Estimates

Enter Symbol

Estimates

*BMO7/31/20 Next Report Date

1.25 Current Quarter

1.65 **EPS Last Quarter**

Last EPS Surprise			7.14%
ABR			2.23
Earnings ESP			0.48%
Current Year			5.27
Next Year			5.10
EPS (TTM)			5.28
P/E (F1)			16.49
	*BMO = Before I	Market Open *AMC = A	After Market Close
Growth Estimates	CBOE	IND	S&P
Current Qtr (06/2020)	10 62	19 87	-50.17
Next Qtr (09/2020)	-8.53	9 16	-24.64
Current Year (12/2020)	11.42	12 50	NA
Next Year (12/2021)	-3.23	4 70	26.34
Past 5 Years	16.00	11.90	NA
Next 5 Years	3.20	6.70	NA
PE	16 49	28 20	24.35
PEG Ratio	5.14	4.21	NA
Learn More About Estimate Research			
See Brokerage Recommendations			
See Earnings Report Transcript			

Premium Research for CBOE

Zacks Industry Rank

Zacks Industry Rank

Top 45% (114 out of 253)

Zacks Sector Rank

Bottom 31% (11 out of 16)

Style Scores

D Value | B Growth | B Momentum | C VGM

Earnings ESP

Analyst | Snapshot

View All Zacks Rank #1 Strong Buys

More Premium Research » »

Research for CBOE



Chart for CBOE

 \mathbf{R}

Interactive Chart | Fundamental Charts

Sales Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	297 38M	304 79 M	1 26B	1 26B
# of Estimates	5	5	5	5
High Estimate	302 10M	314 00M	1 27B	1 32B
Low Estimate	294 00M	296 00M	1 25B	1 23B
Year ago Sales	283 20M	294 00M	1 14B	1 26B
Year over Year Growth Est	5 01%	3 67%	10 83%	0 18%

Earnings Estimates

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	1 25	1 18	5 27	5 10
# of Estimates	7	6	7	7
Most Recent Consensus	1 26	1 23	5 25	5 29
High Estimate	1 27	1 23	5 37	5 29
Low Estimate	1 21	1 14	5 21	4 93
Year ago EPS	1 13	1 29	4 73	5 27
Year over Year Growth Est	10 62%	-8 53%	11 42%	-3 14%

Agreement - Estimate Revisions

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Up Last 7 Days	0	0	0	0
Up Last 30 Days	6	1	1	1

CROF	Choe Global	Markets Inc.	Detailed Estin	nates - Zacks com

Up Last 60 Days	6	1	3	2
Down Last 7 Days	0	0	0	0
Down Last 30 Days	0	5	5	5
Down Last 60 Days	1	5	4	4

Magnitude - Consensus Estimate Trend

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Current	1 25	1.18	5 27	5 10
7 Days Ago	1 25	1 18	5 27	5 10
30 Days Ago	1 21	1 22	5 29	5 19
60 Days Ago	1.21	1 24	5 30	5 21
90 Days Ago	1 20	1 23	5 23	5 19

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (6/2020)	Next Qtr (9/2020)	Current Year (12/2020)	Next Year (12/2021)
Most Accurate Estimate	1 25	1 18	5 26	5 12
Zacks Consensus Estimate	1 25	1 18	5 27	5 10
Earnings ESP	0 48%	0 00%	-0 16%	0 27%

Surprise - Reported Earnings History

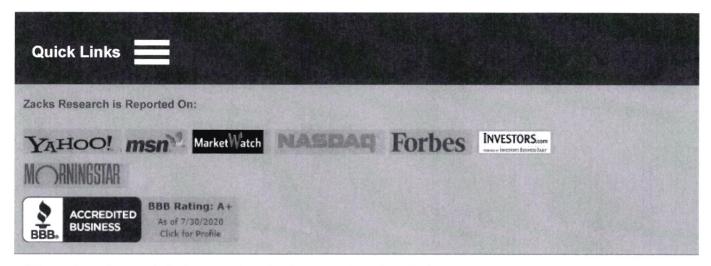
	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Quarter Ending (6/2019)	Average Surprise
Reported	1 65	1 21	1 29	1 13	NA
Estimate	1 54	1 11	1 16	1 07	NA
Difference	0 11	0 10	0 13	0 06	0 10
Surprise	7 14%	9 01%	11 21%	5 61%	8 24%

Quarterly Estimates By Analyst

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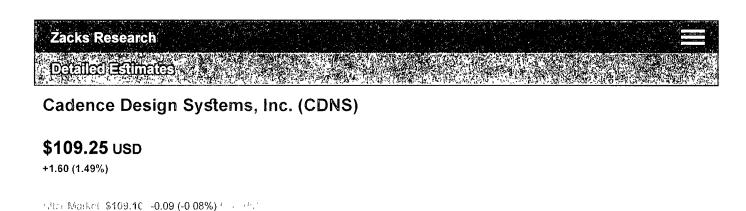
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Zacks Rank:



2-Buy

Style Scores:

D Value | B Growth | B Momentum | B VGM

Industry Rank:

Top 45% (114 out of 253) Industry Computer - Software

View All Zacks #1 Ranked Stocks



Cadence Design Systems, Inc. (CDNS) Quote Overview » Estimates » Cadence Design Systems, Inc. (CDNS) Detailed Estimates

Detailed Estimates

Enter Symbol

Estimates

Next Report Date 10/19/20
Current Quarter 0.61
EPS Last Quarter 0.66

Last EPS Surprise			26.92%		
ABR			1.73		
Earnings ESP			0.22%		
Current Year			2.55		
Next Year			2.75		
EPS (TTM)			2.34		
P/E (F1)			42.27		
Growth Estimates	CDNS	IND	S&P		
Current Qtr (09/2020)	12.96	-13 21	-50.17		
Next Qtr (12/2020)	27.78	3 82	-24.64		
Current Year (12/2020)	15.91	-4 70	NA		
Next Year (12/2021)	7.84	23 40	26.34		
Past 5 Years	33.90	8.20	NA		
Next 5 Years	13 70	15 50	NA		
PE	42 27	49.40	24.35		
PEG Ratio	3.08	3 19	NA		
Learn More About Estimate Research					
See Brokerage Recommendations					
See Earnings Report Transcript					

Premium Research for CDNS

Zacks Industry Rank Top 45% (114 out of 253)

Zacks Sector Rank Top 38% (6 out of 16)

Style Scores

D Value | B Growth | B Momentum | B VGM

Earnings ESP 0 22%

Research Reports for CDNS Analyst | Snapshot

(▲ マ = Change in last 30 days)

View All Zacks Rank #1 Strong Buys

More Premium Research » »

Research for CDNS



Chart for CDNS



Interactive Chart | Fundamental Charts

Sales Estimates

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	640 68 M	707 63 M	2 60B	2 76B
# of Estimates	4	4	4	4
High Estimate	645 60M	714 60 M	2 61B	2 82B
Low Estimate	636 20M	701 89 M	2 60B	2 67B
Year ago Sales	579 60M	599 56M	2 34B	2 60B
Year over Year Growth Est	10 54%	18 02%	11 49%	6 13%

Earnings Estimates

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	0 61	0 69	2 55	2 75
# of Estimates	6	4	6	6
Most Recent Consensus	0 60	0 69	2 55	2 80
High Estimate	0 62	0 69	2 57	2 82
Low Estimate	0 60	0 68	2 53	2 66
Year ago EPS	0 54	0 54	2 20	2 55
Year over Year Growth Est	12 96%	27 78%	15 91%	7 91%

Agreement - Estimate Revisions

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Up Last 7 Days	0	0	0	0
Up Last 30 Days	0	0	6	6
Up Last 60 Days	0	0	6	6

CDMS	Cadence Decian	Systems Inc	Detailed	Estimates - Zacks com
CDNS	Lagence Design	Systems Inc -	· Detalled	Esumates - Zacks com

Down Last 7 Days	0	0	0	0
Down Last 30 Days	3	3	0	0
Down Last 60 Days	3	3	0	0

Magnitude - Consensus Estimate Trend

	Current Qtı (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Current	0 61	0 69	2 55	2 75
7 Days Ago	0 61	0 69	2 55	2 75
30 Days Ago	0 63	0 71	2 46	2 68
60 Days Ago	0 63	0 71	2 46	2 68
90 Days Ago	0 63	0 71	2 46	2 68

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Most Accurate Estimate	0 61	0 69	2 55	2 75
Zacks Consensus Estimate	0 61	0 69	2 55	2 75
Earnings ESP	0 22%	0.00%	0 00%	0 00%

Surprise - Reported Earnings History

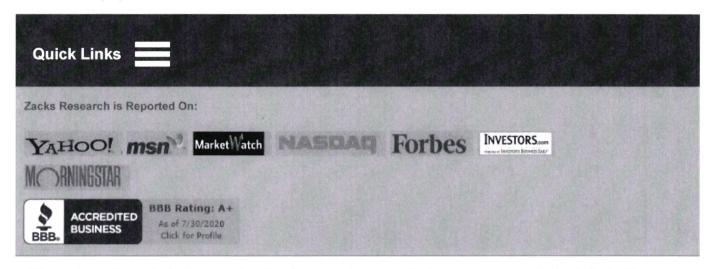
	Quarter Ending (6/2020)	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Average Surprise
Reported	0 66	0 60	0 54	0 54	NA
Estimate	0 52	0 54	0 53	0 51	NA
Difference	0 14	0.06	0 01	0 03	0 06
Surprise	26 92%	11 11%	1 89%	5 88%	11 45%

Quarterly Estimates By Analyst

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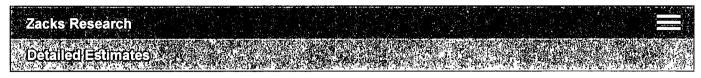
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Cerner Corporation (CERN)

\$69.45 USD

-1.81 (-2.54%)

Alter Market \$69.45 (100 m) 00 m 5 to 100



Zacks Rank:







2-Buy

Style Scores:

B Value | C Growth | C Momentum | B VGM

Industry Rank:

Bottom 19% (204 out of 253) Industry: Medical Info Systems

View All Zacks #1 Ranked Stocks



Cerner Corporation (CERN) Quote Overview » Estimates » Cerner Corporation (CERN) Detailed Estimates

Detailed Estimates

Enter Symbol

Estimates

Next Report Date	10/22/20
Current Quarter	0.71
EPS Last Quarter	0.63
Last EPS Surprise	3.28%

ABR			1.74
Earnings ESP			-2.36%
Current Year			2.84
Next Year			3.31
EPS (TTM)			2.75
P/E (F1)			25.87
Growth Estimates	CERN	IND	S&P
Current Qtr (09/2020)	7 58	23 61	-50.17
Next Qtr (12/2020)	6.67	222 30	-24.64
Current Year (12/2020)	5 97	0 10	NA
Next Year (12/2021)	16.55	35 50	26 34
Past 5 Years	8 40	10.70	NA
Next 5 Years	12.70	16.50	NA
PE	25.87	-18 60	24 35
PEG Ratio	2 03	-1.13	NA
Learn More About Estimate Research			
See Brokerage Recommendations			
See Earnings Report Transcript			

Premium Research for CERN

Zacks Rank A Buy Z

Zacks Industry Rank Bottom 21% (201 out of 253)

Zacks Sector Rank Top 38% (6 out of 16)

Style Scores

B Value | C Growth | C Momentum | B VGM

Earnings ESP -2 36%

Research Reports for CERN Analyst | Snapshot

(▲ ▼ = Change in last 30 days)

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Research for CERN



Chart for CERN



Interactive Chart | Fundamental Charts

Sales Estimates

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	1 39B	1 44B	5 60B	5 91B
# of Estimates	10	10	11	11
High Estimate	1 43B	1 47B	5 67B	6 07B
Low Estimate	1 36B	1 41B	5 53B	5 75B
Year ago Sales	1 43B	1 44B	5 69B	5 60B
Year over Year Growth Est	-2 44%	-0 09%	-1 63%	5 58%

Earnings Estimates

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	0 71	0 80	2 84	3 31
# of Estimates	12	11	15	15
Most Recent Consensus	0 60	0 70	2 85	3 30
High Estimate	0 74	0 86	2 89	3 47
Low Estimate	0 67	0 77	2 78	3 12
Year ago EPS	0 66	0 75	2 68	2 84
Year over Year Growth Est	7 58%	6 67%	5 97%	16 67%

Agreement - Estimate Revisions

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Up Last 7 Days	0	0	0	1
Up Last 30 Days	0	0	0	1
Up Last 60 Days	1	0	1	2
Down Last 7 Days	0	0	0	0

Down Last 30 Days	0	0	0	1
Down Last 60 Days	0	1	0	0

Magnitude - Consensus Estimate Trend

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Current	0 71	0 80	2 84	3 31
7 Days Ago	0 71	0 80	2 84	3 31
30 Days Ago	0 71	0 80	2 84	3 30
60 Days Ago	0 71	0 81	2 83	3 30
90 Days Ago	0 71	0.80	2 83	3 28

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Most Accurate Estimate	0 69	0 80	2 84	3 32
Zacks Consensus Estimate	0 71	0 80	2 84	3 31
Earnings ESP	-2 36%	0 00%	0 00%	0 36%

Surprise - Reported Earnings History

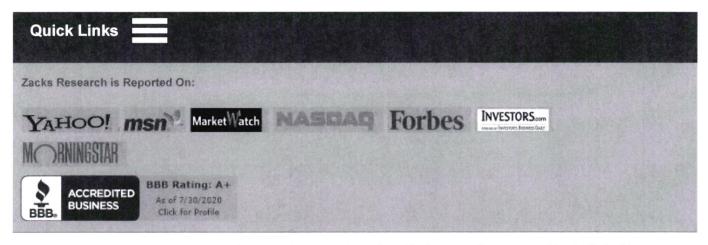
	Quarter Ending (6/2020)	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Average Surprise
Reported	0 63	0 71	0 75	0 66	NA
Estimate	0 61	0 67	0 74	0 65	NA
Difference	0 02	0 04	0 01	0 01	0 02
Surprise	3 28%	5 97%	1 35%	1 54%	3 04%

Quarterly Estimates By Analyst

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Chemed Corporation (CHE)

(Real Time Quote from BATS)

\$483.77 USD

81273- (82769%)

Updated Jul . 1, 2020 02 03 PM ET

Add to portfolio

4-Sell [] [] [] []

Zacks Rank:

D Value | A Growth | A Momentum | A VGM

Style Scores:

Industry Rank:

Top 36% (90 out of 253)

Industry: Medical - Outpatient and Home Healthcare

View All Zacks #1 Ranked Stocks



Chemed Corporation (CHE) Quote Overview » Estimates » Chemed Corporation (CHE) Detailed Estimates

Detailed Estimates

Q

Estimates			
Next Report Date			11/3/20
Current Quarter			4.09
EPS Last Quarter			4.41
Last EPS Surprise			16.36%
ΛBR			1.25
Earnings ESP			0 73%
Current Year			16.43
Next Year			17.43
EPS (TTM)			15.77
P/E (F1)			30.23
Growth Estimates	CHE	IND	S&P
Current Qtr (09/2020)	157 -	81471	860715
Next Qtr (12/2020)	10790	8 297 -	82-74-
Current Year (12/2020)	15753	86750	NA
Next Year (12/2021)	4765	22740	247
Past 6 Years	13700	12760	NA
Next 6 Years	9730	12790	NA
PE	23741	13760	2-76

Learn More About Estimate Research

See Brokerage Recommendations

PEG Ratio

NΑ

17

2791

Premium Research for CHE

Zacks Rank

▼ Sell 🔼

Zacks Industry Rank

Top . 1% (59 out of 26)

Zacks Sector Rank

Top . 3% (4 out of 14)

Style Scores

D Value | A Growth | A Momentum | A VGM

Earnings ESP

Research Reports for CHE

Anal=st | Snapshot

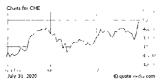
y Change in last . 0 da=s)

▲ View All Zacks Rank #1 Strong Buys

More Premium Research » »

Research for CHE

Chart for CHE



Interactive Chart | Fundamental Charts

Sales Estimates

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	62379- M	66 79 M	2711B	2724B
# of Estimates	1	1	1	1
High Estimate	62379- M	66 79 M	2711B	2724B
Low Estimate	62379- M	66 79 M	27118	2724B
Year ago Sales	-30741M	6227 2M	179-B	2711B
Year over Year Growth Est7	10704%	4706%	3753%	57 1%

Earnings Estimates

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Zacks Consensus Estimate	- 709	- 74 3	147.	157
# of Estimates	2	1	2	2
Most Recent Consensus	-704	- 743	16794	15744

Hgh Estimate	Current Off, (9/2020)	Next Otr ₃ (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Low Estimate	- 704	- 74 3	16794	15719
Year ago EPS	7-4	- 722	1 796	147
Year over Year Growth Est7	13721%	10790%	15753%	4704%

Agreement - Estimate Revisions

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Up Last 5 Da=s	0	0	0	0
Up Last 0 Da≕s	0	0	0	0
Up Last 40 Da=s	0	0	0	0
Down Last 5 Da≕s	0	0	0	1
Down Last 0 Da≕s	0	0	0	1
Down Last 40 Da=s	0	0	0	1

Magnitude - Consensus Estimate Trend

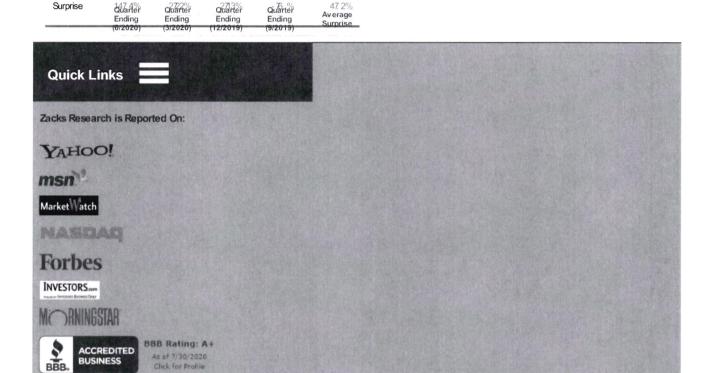
	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Current	- 709	- 7 43	147	157
5 Da≔s Ago	- 704	- 74 3	147	15761
0 Da≔s Ago	- 704	- 74 3	147	15761
40 Da=s Ago	- 704	- 743	147	15761
90 Da=s Ago	- 704	- 743	147	15761

Upside - Most Accurate Estimate Versus Zacks Consensus

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
Most Accurate Estimate	- 704	- 7 43	147	15761
Zacks Consensus Estimate	- 704	- 74 3	147	15761
Earnings BSP	0700%	0700%	0700%	0700%

Surprise - Reported Earnings History

	Quarter Ending (6/2020)	Quarter Ending (3/2020)	Quarter Ending (12/2019)	Quarter Ending (9/2019)	Average Surprise
Reported	-71	7 43	- 722	74	NA
Estimate	759	740	- 71	71	NA
Difference	0742	0703	0709	0716	072-



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AZACKS Menu Join Sign In More DOG | CME Group Inc. (CME) (Real Time Quote from BATS) \$164.46 USD %1 34 (0 83U) dp, ate, Jul 31 2020 02608 PM ET Add to portfolio Zacks Rank: 5-Strong Sell Style Scores: F Value | D Growth | C Momentum | F VGM Industry Rank: Top 45% (114 out of 253) Industry: Securities and Exchanges View All Zacks #1 Ranked Stocks

CME Group Inc. (CME) Quote Overview » Estimates » CME Group Inc. (CME) Detailed Estimates

Detailed Estimates

🗷 Trades from

Estimates			
Next Report Date			11/4/20
Current Quarter			1.65
EPS Last Quarter			1.63
Last EPS Surprise			0.62%
ABR			2 43
Faminas ESD			1.01%
Earnings ESP			7.27
Current Year			
Next Year			7.25
EPS (TTM)			7.38
P/E (F1)			22.67
Growth Estimates	CME	IND	S&P
Ourrent Otr (09/2020)	517 - 9	19 8-	570 1-
Next Qtr (12/2020)	7 24	9 14	526 46
Current Year (12/2020)	7 17	12 70	NA
Next Year (12/2021)	0 74	6-0	24 36
Past 7 Years	16 70	11.90	NA
Next 7 Years	6.40	40	NA
PE	22.83	28 20	26 37
PEG Ratio	6 93	6 21	NA

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Sales Estimates

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
kav#s Consensus Estimate	1 23B	1 21B	7 17B	7 10B
Hof Estimates	7	7	7	7
wg Estimate	1 28B	1 31B	7 31B	72-B
Lo= Estimate	1 18B	1 16B	7 07B	6-1B
Year ago Sales	1 28B	1 16B	68-B	7 17B
Year oher Year Gro= t Est.	56 O4U	4 09U	7 80U	50 94U

Earnings Estimates

	Current Qtr (9/2020)	Next Qtr (12/2020)	Current Year (12/2020)	Next Year (12/2021)
kav#s Consensus Estimate	1 47	1 46	- 2-	- 27
Hof Estimates	4	4	-	-
Most Revent Consensus	1 44	1 49	- 31	- 12